2043.100-US

## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. James E. Timmerman First Inventor Methods and Apparatus for Maintaining Seawalls

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(Only for new nonprovision	Express	oress Mail Label No.					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDI	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231				
Fee Transmittal Form (e.g., PTO/SB/17)			7. CD-ROM or CD-R in duplicate, large table or				
1. (Submit an original and a duplicate for fee processing)			Computer Program (Appendix)				
Applicant claims small entity status.			Nucleotide and/or Amino Acid Sequence Submission				
See 37 CFR 1.27.		(if a	(if applicable, all necessary)				
3. (preferred arrangement set forth below)		а. [_	a. Computer Readable Form (CRF)				
- Descriptive title of the invention		b. S	b. Specification Sequence Listing on:				
<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>			i. CD-ROM or CD-R (2 copies); or				
- Reference to sequence listing, a table,			ii. paper				
or a computer program listing appendix		٦. ٦					
Background of the Invention     Brief Summary of the Invention							
<ul> <li>Brief Description of the Drawings (if filed)</li> </ul>		<b>⊢_</b> ≜	ACCOMPANYING APPLICATION PARTS				
- Detailed Description			Assignment Papers (cover sheet & document(s))				
<ul><li>Claim(s)</li><li>Abstract of the</li></ul>	Disclosure	10.	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
4 V Drawing(s) (35 U	S.C. 113) [Total Sheets 5	11.	1 — "				
5. Oath or Declaration	[ Total Pages 2 ]	12.	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations				
a. Newly executed (original or copy)			13. Preliminary Amendment				
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i DELETION OF INVENTOR(S)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed statement attached deleting inventor(s)			(if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122				
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			(b)(2)(B)(i). Applicant must attach form PTO/SB/35				
			or its equivalent.				
6. Application Data Sheet. See 37 CFR 1.76			17. V Other: Check # 1583				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,							
or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Divisional Continuation-in-part (CIP) of prior application No.:/							
Prior application information: Examiner Group Art Unit:							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.							
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label  (Bisser: H. J.							
Name	36139						
	PATENT TRADEMARK OFFICE						
Address							
City		State		Zip C	Code		
Country	Tele	phone		Fa	ax		
Name (Print/Type)	Karen M. Gerken	Regis	Registration No. (Attorney/Agent) 31,161				
	1) 7/11/02						
Signature	19 July W. Muller			Date	1 1 1		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

## **EPSTEIN & GERKEN** 1901 Research Boulevard, Suite 340 Rockville, Maryland 20850-3164 (301) 610-7634

Atty Docket No.: 2043.100-US

<b>BOX: PATENT APPLICATION</b>
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): James E. Timmerman

For: Methods and Apparatus for Maintaining Seawalls

Enclosed are:

Utility Patent Application Transmittal (PTO/SB/05);

61 Pages of Specification (Letter Size);

5 Sheets of Drawings;

Check No. 1588 in the amount of \$456.00;

Declaration and Power of Attorney for Utility or Design Patent Application; and

Return Receipt Postcard.

The fee has been calculated as shown below:

SMALL/LARGE ENTITY FEE: \$ 375.00 TOTAL CLAIMS: 20 9 Extra x \$9/\$18 = \$81.000 INDEPENDENT CLAIMS: Extra x 42/84 = 0.00

**TOTAL FEE DUE:** \$ 456.00

All correspondence regarding this application should be directed to EPSTEIN & GERKEN at the above address.

Respectfully submitted,

Registration No. 31,161

Hand-Delivered: July 11, 2003